

PATENT COOPERATION TREATY

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INTERNATIONAL SEARCH REPORT

(PCT Article 18 and Rules 43 and 44)

Applicant's or agent's file reference 10177-58-228	FOR FURTHER ACTION	see Notification of Transmittal of International Search Report (Form PCT/ISA/220) as well as, where applicable, item 5 below.
International application No. PCT/US02/35995	International filing date (<i>day/month/year</i>) 08 November 2002 (08.11.2002)	(Earliest) Priority Date (<i>day/month/year</i>) 08 November 2001 (08.11.2001)
Applicant SCIMED LIFE SYSTEMS, INC.		

This international search report has been prepared by this International Searching Authority and is transmitted to the applicant according to Article 18. A copy is being transmitted to the International Bureau.

This international search report consists of a total of ____ sheets.



It is also accompanied by a copy of each prior art document cited in this report.

1. Basis of the Report

a. With regard to the **language**, the international search was carried out on the basis of the international application in the language in which it was filed, unless otherwise indicated under this item.



the international search was carried out on the basis of a translation of the international application furnished to this Authority (Rule 23.1(b)).

b. With regard to any **nucleotide and/or amino acid sequence** disclosed in the international application, the international search was carried out on the basis of the sequence listing:



contained in the international application in written form.



filed together with the international application in computer readable form.



furnished subsequently to this Authority in written form.



furnished subsequently to this Authority in computer readable form.



the statement that the subsequently furnished written sequence listing does not go beyond the disclosure in the international application as filed has been furnished.



the statement that the information recorded in computer readable form is identical to the written sequence listing has been furnished.

2. ☐ **Certain claims were found unsearchable** (See Box I).

3. ☐ **Unity of invention is lacking** (See Box II).

4. With regard to the **title**,



the text is approved as submitted by the applicant.



the text has been established by this Authority to read as follows:

Please See Continuation Sheet

5. With regard to the **abstract**,



the text is approved as submitted by the applicant.



the text has been established, according to Rule 38.2(b), by this Authority as it appears in Box III. The applicant may, within one month from the date of mailing of this international search report, submit comments to this Authority.

6. The figure of the **drawings** to be published with the abstract is Figure No. ____



as suggested by the applicant.



because the applicant failed to suggest a figure.



because this figure better characterizes the invention.



None of the figures

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International application No.

PCT/US02/35995

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A. CLASSIFICATION OF SUBJECT MATTER																										
IPC(7) : B05D 1/40, 3/06, 7/20; A61L 27/00, 27/04, 27/06, 27/28, 27/54, 29/00, 29/16, 31/16, 33/00, 33/10 US CL : 427/2.1, 2.24, 2.28, 2.3, 2.31, 532, 551, 552, 553, 554, 555, 556, 558, 287, 331 According to International Patent Classification (IPC) or to both national classification and IPC																										
B. FIELDS SEARCHED																										
Minimum documentation searched (classification system followed by classification symbols) U.S. : 427/2.1, 2.24, 2.28, 2.3, 2.31, 532, 551, 552, 553, 554, 555, 556, 558, 287, 331																										
Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched																										
Electronic data base consulted during the international search (name of data base and, where practicable, search terms used) Please See Continuation Sheet																										
C. DOCUMENTS CONSIDERED TO BE RELEVANT																										
Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.																								
Y	US 4,957,770 A (HOWARTH) 18 September 1990 (18.09.1990), abstract, col. 2, lines 48-65.	1-36																								
Y	US 5,584,875 A (DUHAMEL et al.) 17 December 1996 (17.12.1996), col. 4, line 21 and lines 50-58.	1-36																								
Y	US 5,418,349 A (SWAIN et al) 23 May 1995 (23.05.1995), abstract, columns 4-6.	1-36																								
Y	US 6,066,168 A (LAU et al) 23 May 2000 (23.05.2000), abstract, col. 3, lines 20-43.	1-36																								
Y	US 6,153,252 A (HOSSAINY et al) 28 November 2000 (28.11.2000), abstract, col. 3, line 57, col. 8, lines 36-39, col. 9, line 10, Examples.	1-36																								
Y	US 5,780,807 A (SAUNDERS) 14 July 1998 (14.07.1998), abstract, col. 6, lines 30-40, col. 7, line 3, col. 7, lines 7 and 17.	1-36																								
Y, P	US 6,503,556 A (HARISH et al), 7 January 2003 (07.01.2003), col. 2, line 56, col. 9, lines 1-25.	1-36																								
<input type="checkbox"/> Further documents are listed in the continuation of Box C. <input type="checkbox"/> See patent family annex.																										
<table border="0"> <tr> <td colspan="2">* Special categories of cited documents:</td> <td>"T"</td> <td>later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention</td> </tr> <tr> <td>"A"</td> <td>document defining the general state of the art which is not considered to be of particular relevance</td> <td>"X"</td> <td>document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone</td> </tr> <tr> <td>"E"</td> <td>earlier application or patent published on or after the international filing date</td> <td>"Y"</td> <td>document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art</td> </tr> <tr> <td>"L"</td> <td>document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified)</td> <td>"&"</td> <td>document member of the same patent family</td> </tr> <tr> <td>"O"</td> <td>document referring to an oral disclosure, use, exhibition or other means</td> <td></td> <td></td> </tr> <tr> <td>"P"</td> <td>document published prior to the international filing date but later than the priority date claimed</td> <td></td> <td></td> </tr> </table>			* Special categories of cited documents:		"T"	later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention	"A"	document defining the general state of the art which is not considered to be of particular relevance	"X"	document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone	"E"	earlier application or patent published on or after the international filing date	"Y"	document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art	"L"	document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified)	"&"	document member of the same patent family	"O"	document referring to an oral disclosure, use, exhibition or other means			"P"	document published prior to the international filing date but later than the priority date claimed		
* Special categories of cited documents:		"T"	later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention																							
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"P"	document published prior to the international filing date but later than the priority date claimed																									
Date of the actual completion of the international search		Date of mailing of the international search report																								
13 January 2003 (13.01.2003)																										
Name and mailing address of the ISA/US Commissioner of Patents and Trademarks Box PCT Washington, D.C. 20231 Facsimile No. (703)305-3230		Authorized officer Shrive P. Beck Telephone No. 703-308-0661																								

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Continuation of Item 4 of the first sheet:

The title is not short and precise.

New title: "Method for Coating a Medical Device Using UV Laser to Ablate Excess Coating"

Continuation of B. FIELDS SEARCHED Item 3:

EAST

search terms: ablation, laser, removal of excess, stent, weight, comparison